Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 21 Jul 2021 until 23:59 on Thursday 22 Jul 2021

Forecast Issued on Tuesday 20 Jul 2021 at 15:08

Confidence: High confidence for high pressure to dominate until the end of the week with it becoming more unsettled towards the weekend.

Headline for Wednesday 21 Jul 2021: Dry, fine and settled with high temperatures making it feel very warm.

Mountain weather hazards on Wednesday 21 Jul 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	10%	<05%	00%

Forecast for Wednesday 21 Jul 2021

Weather: Dry and warm through the early hours with clear skies allowing temperatures to rise quickly making it feel hot by the afternoon, especially on south facing slopes. Some cumulus cloud bubbling up by the afternoon but staying above all the summits. A small chance of an isolated shower, possibly with thunder developing during the afternoon. Otherwise, staying dry and clear into the evening and overnight period.

Chance of cloud free mountain/hill tops above 800m: 100%

Visibility: Very good with distant hills and landmarks easily visible from summits. A slight heat haze during the afternoon, with this reducing the air clarity a little.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 21 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/9 NE	7/9 NE	10/13 NE	7/10 NE	6/11 NE	7/12 N	7/10 N	8/11 NE	8/11 E
600	4/5 E	4/5 NE	5/7 E	5/8 NE	6/11 N	7/12 N	5/9 N	7/10 E	7/10 E
300	2/4 SE	3/4 E	2/4 E	4/7 NE	6/10 NE	7/12 N	5/10 N	4/6 E	5/9 E
Valley	2/3 S	2/4 SE	2/4 SE	4/7 N	7/12 N	8/13 N	5/10 NE	3/5 SE	5/8 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/15	16/14	16/14	18/16	19/18	20/19	20/19	18/16	16/14
600	18/18	17/16	17/17	20/19	21/21	22/22	22/22	20/18	18/17
300	19/19	18/18	18/19	22/22	24/24	25/24	24/24	21/21	20/19
Valley	19/20	18/18	19/20	23/23	24/24	25/24	24/24	20/21	20/19
Freezing Level*	3000m	2900m	2900m	2900m	2800m	2800m	2700m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Another very warm day with very high UV levels which will give a high risk of sunburn, and the hot conditions will give a risk of dehydration and heat exhaustion. Remember sun protection and plenty of water if you are heading into the mountains.

Forecast for Thursday 22 Jul 2021

Weather: Dry and sunny during the morning and quickly becoming very warm or hot once again. Becoming a little hazy with some cloud bubbling up during the afternoon. Small risk of an isolated shower developing during the day, but most likely remaining dry.

Maximum wind: Variable or southeasterly 10-15 mph

Chance of cloud free mountain/hill tops above 800m: 100%

Visibility: Generally very good with distant hills and summits visible. A slight heat haze during the afternoon, with this reducing the air clarity a little.

Temperature: **Valleys:** Plus 13 Celsius rising to plus 25 Celsius.
At 800m: Plus 17 Celsius rising to plus 21 Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1508 on Tue 20 Jul 2021

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